

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PATENT – POWER OF ATTORNEY OR REVOCATION OF POWER OF ATTORNEY WITH A NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS		Patent Number 7,099,698	
		Issue Date August 29, 2006	
		First Named Inventor Vahid Tarokh	
		Title Complementary Beamforming Methods And Apparatuses	
		Attorney Docket No. 43273-507001US	

I hereby revoke all previous powers of attorney given in the above-identified patent.

☐ A Power of Attorney is submitted herewith.
 OR
☒ I hereby appoint Practitioner(s) associated with the following Customer Number as my/our attorney(s) or agent(s) with respect to the patent identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:

64046

OR

☐ I hereby appoint Practitioner(s) named below as my/our attorney(s) or agent(s) with respect to the patent identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:

Practitioner(s) Name	Registration Number	Practitioner(s) Name	Registration Number

Please recognize or change the correspondence address for the above-identified patent to:

☒ The address associated with the above-mentioned Customer Number.
 OR
☐ The address associated with Customer Number:

OR

☐ Firm or Individual Name

Address

City	State	Zip	
Country	Telephone	Email	

I am the:

☐ Inventor, having ownership of the patent.
 OR
☒ Patent owner.

Statement under 37 CFR 3.73(b) (Form PTO/SB/96) submitted herewith or filed on _____.

SIGNATURE of Inventor or Patent Owner			
Signature	<i>Ron Chaffee</i>	Date	1/16/12
Name	Ron Chaffee	Telephone	
Title and Company	CEO, XR Communications, LLC D/B/A Vivato, Inc.		

NOTE: Signatures of all the inventors or patent owners of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ *Total of 1 forms are submitted.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Vahid Tarokh et al.
Application No./Patent No.: 7,099,698 Filed/Issue Date: August 29, 2006
Titled: Complementary Beamforming Methods And Apparatuses

XR Communications, LLC D/B/A Vivato, Inc., a Limited Liability Company
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest in;
2. ☐ an assignee of less than the entire right, title, and interest in
(The extent (by percentage) of its ownership interest is _____ %); or
3. ☐ an assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)
the patent application/patent identified above by virtue of either:
A. ☐ An assignment from the Inventor(s) of the patent application/patent identified above. The assignment was
recorded in the United States Patent and Trademark Office at Reel _____,
Frame _____, or for which a copy thereof is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: Vahid Tarokh et al. To: Vivato, Inc.
The document was recorded in the United States Patent and Trademark Office at
Reel 015233, Frame 0665, or for which a copy thereof is attached.
2. From: Vivato, Inc. To: Wayout Wireless, LLC
The document was recorded in the United States Patent and Trademark Office at
Reel 018313, Frame 0608, or for which a copy thereof is attached.
3. From: Wayout Wireless, LLC To: Vivato Networks, LLC
The document was recorded in the United States Patent and Trademark Office at
Reel 019704, Frame 0789, or for which a copy thereof is attached.

- ☒ Additional documents in the chain of title are listed on a supplemental sheet(s).
☐ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the
assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

(NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment
Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08)

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Ron Chaffee
Signature
Ron Chaffee
Printed or Typed Name

1/16/12
Date
CEO
Title

STATEMENT UNDER 37 CFR 3.73(b) - Supplemental Sheet

Continuation of chain of title from the inventor(s) to the current assignee.

4. From: Vivato Networks, LLC To: Vivato Networks Holdings, LLC
 The document was recorded in the United States Patent and Trademark Office at
 Reel 020196, Frame 0093, or for which a copy thereof is attached.
5. From: Vivato Networks Holdings, LLC To: Aequitas Equipment Finance, LLC
 The document was recorded in the United States Patent and Trademark Office at
 Reel 022783, Frame 0433, or for which a copy thereof is attached.
6. From: Aequitas Equipment Finance, LLC To: XR Communications LLC
 The document was recorded in the United States Patent and Trademark Office at
 Reel 023691, Frame 0645, or for which a copy thereof is attached.
7. From: _____ To: _____
 The document was recorded in the United States Patent and Trademark Office at
 Reel _____, Frame _____, or for which a copy thereof is attached.
8. From: _____ To: _____
 The document was recorded in the United States Patent and Trademark Office at
 Reel _____, Frame _____, or for which a copy thereof is attached.
9. From: _____ To: _____
 The document was recorded in the United States Patent and Trademark Office at
 Reel _____, Frame _____, or for which a copy thereof is attached.
10. From: _____ To: _____
 The document was recorded in the United States Patent and Trademark Office at
 Reel _____, Frame _____, or for which a copy thereof is attached.
11. From: _____ To: _____
 The document was recorded in the United States Patent and Trademark Office at
 Reel _____, Frame _____, or for which a copy thereof is attached.
12. From: _____ To: _____
 The document was recorded in the United States Patent and Trademark Office at
 Reel _____, Frame _____, or for which a copy thereof is attached.
13. From: _____ To: _____
 The document was recorded in the United States Patent and Trademark Office at
 Reel _____, Frame _____, or for which a copy thereof is attached.
14. From: _____ To: _____
 The document was recorded in the United States Patent and Trademark Office at
 Reel _____, Frame _____, or for which a copy thereof is attached.
15. From: _____ To: _____
 The document was recorded in the United States Patent and Trademark Office at
 Reel _____, Frame _____, or for which a copy thereof is attached.